

**CITGO** Petroleum Corporation

135th Street & New Avenue Lemont, IL 60439-3659

CERTIFIED MAIL
RETURN RECEIPT REQUESTED
7010 1670 0002 5138 8175

October 10, 2011

Ms. Kathy Allen Illinois Emergency Management Agency (IEMA) State Emergency Response Commission 1035 Outer Park Drive Springfield, IL 62704

IEMA Incident No.: H2011-1074

NRC Incident No.: 991780

Will Co. EMA Report No.: 111006-908-01

**Lemont Refinery** 

CAAPP Permit No.: 96030079 Facility ID No.: 197090AAI

Dear Ms. Allen:

This follows up the telephone notification made on October 6, 2011 to Illinois Emergency Management Agency (IEMA – Report No. 2011-1074, National Response Center (NRC – Report No. 991780) and Will County Emergency Management Agency (Will Co. EMA Report No. 111006-908-01) regarding a potential excess emissions event. This also applies to Condition 7.7.10.b.i. of the above-referenced Clean Air Act Permit Program (CAAPP) Permit.

On October 6, 2011 intermittent flaring began at the south plant flare (844C-2) due to a loss of the flare gas compressor. Flare gas compressor was restarted and flaring ceased.

At the time of the event, the emission rate for sulfur dioxide (CAS RN = 7446-09-5) was unknown, so a precautionary notification was made. Emission calculations indicate the emissions were below the reportable quantity for sulfur dioxide.

There were no known off-site impacts as a result of this incident. There were no known or anticipated acute or chronic health risks associated with the release.

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If there are questions or additional information needed at this time, please contact Brigitte Postel at (630) 257-4221 or me at (630) 257-4450.

Sincerely,

C. W. Harmon, Manager

Health, Safety, Security, and Environmental

BMP/PLM

cc: Will County EMA

IEPA - Des Plaines Office

Ray Pilapil, IEPA - Compliance & Systems Management, Springfield

Don Klopke, IEPA - Emergency Operations Unit

Jim Entzminger, USEPA, Chicago Office